Docket No.	
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DECLARATION AND POWER OF ATTORNEY

a below named inventor, I hereby de	clare that:			
helieve I am the original, first and sole	citizenship are as stated below next to m inventor (if only one name is listed belo h is claimed and for which a patent is so	141 00 00 00 00 01	, first and joint inventor (i ntion entitled:	if plural names are
Maritan of which foliogle and	TITANIUM DIOXIDE FINE PA	ARTICLES AN	D METHOD FOR PR	ODUCING THE SA
e specification of which (cheek que)	ND METHOD FOR PRODUCING	VISIBLE LI	GHT ACTIVATABLE	PHOTOCATALYST
is attached hereto				
	Application Scriel No.			
MCHUMAR ICICITA W MOTO.	understand the contents of the above-ide			• •
acknowledge the duty to disclose inforcegulations 1.56.	rmetion which is known by me to be ma	sterial to patentabi	ility as defined in Title 37	, Code of Federal
hereby claim foreign priority benefit crificate listed below and have also ide f the application on which priority is o RIOR FOREIGN APPLICATION(S	•	§ 119 of any for petent or inventor	ciga application(s) for p r's certificate having a fili	stent or inventor's ing date before that
NUMBER	COUNTRY	DAYA	IONTH/YEAR FILED	PRIORITY CLAIMED
2002-271576	Japan	18/8	September/2002	YES
2003-050677	Japan		ebruary/2003	YES
2003-275369	Japan	16	/July/2003	YES
2002-271575	Japan	18/8	September/2002	YES
2003-050678	Japan	27/F	ebruary/2003	YES
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2003-275370	Japan	16	/July/2003	VEC
2003-081940	Japan	25	/July/2003 /March/2003 tion(s) listed below and in lication in the meaner p	YES YES wolar as the subject revided by the first
2003-081940	Japan 15, United States Code, § 120 of any Unipplication is not disclosed in the prior code, § 112, I acknowledge the duty to ode of Federal Regulations § 1.56 which date of this application:	25	/March/2003 tion(s) listed below and in lication in the manner parties which is known by me at the filing date of the parties.	YES solar as the subject revided by the first to to be material to rior application and
2003-081940 hereby claim the benefit under Title 3 natter of each of the claims of this a saragraph of Title 35, United States Catentability as defined in Title 37, Cohe national or PCT international filing	Japan 15, United States Code, § 120 of any Unipplication is not disclosed in the prior code, § 112, I acknowledge the duty to ode of Pederal Regulations § 1.56 which date of this application:	25	/March/2003	YES solar as the subject revided by the first to to be material to rior application and
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Signatures should confirm to names as typewritten.

Additional inventors on attached Page 2.

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Full Name of Second Inventor	Signature of Seco	nd Inventor	Date
Fumio TOKUOKA	Humio .	TOKNOKA	Aug. 22,2003
Residence Address	1100110	Country of Citizens	in
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79,Sanya,Hadano-shi,Kanagawa 259-13()3 Japan		
Full Name of Third Inventor	Signature of This	rd Inventor	Dato
Yugo ITO	Zjug	0 Ito	4
Residence Address	V ()	Country of Citizens	Mug. 22.03
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	**************************************	Japan	
Post Office Address 15-12, Victoria Heights Machi	da,1037-2,Ko	ugasaka.	
Machida-shi, Tokyo 194-0014 Japan	·		
Full Name of Fourth Inventor	Signature of Pou	irth Inventor	Dato
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Residence Address	1 www.ya	Ishii Country of Citizens	hip
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Post Office Address		1	
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2,200	F		
Full Name of Fifth Inventor	Signature of Fif	th Inventor	Date
Full Name of Fifth Inventor Shunzo SHIMAI	Signature of Fif		1
Shunzo SHIMAI		Shimar	Aug, 25, 03
Shunzo SHIMAI Residence Address		Shi man Country of Citizens	Aug, 25, 03
Shunzo SHIMAI Residence Address Tougane-shi,Chiba Japan		Shimar	Aug, 25, 03
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Docket No.	
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DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

_ as Application Scrial No. _

la attached hereto

was filed on

the specification of which (check one) AND METHOD FOR PRODUCING VISIBLE LIGHT ACTIVATABLE PHOTOCATALYST

TITANIUM DIOXIDE FINE PARTICLES AND METHOD FOR PRODUCING THE SAME,

__ and was amended on ___

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is known by me to be material to patentability as defined in Title 37, Code of Pederal Regulations § 1.56. I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed: PRIOR FOREIGN APPLICATION(S) NUMBER COUNTRY DAY/MONTIL/YEAR FILED PRIORITY CLAIMED 18/September/2002 Japan 2002-271576 YES 2003-050677 Japan 27/February/2003 YES Japan 2003-275369 16/July/2003 YES 2002-271575 Japan 18/September/2002 YES Japan 2003-050678 27/February/2003 YES 2003-275370 16/July/2003 Japan YES 2003-081940 Japan 25/March/2003 YES I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the meaner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is known by me to be material to patentability as defined in Title 37, Code of Pederal Regulations § 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application: APPLICATION SERIAL NO. STATUS: PATENTED, PENDING, ABANDONED FILING DATE I hereby appoint as my attorneys, with full powers of substitution and revocation, to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Stephen A. Bent, Reg. No. 29,768; David A. Blumenthal, Reg. No. 26,257; Joseph D. Evans, Reg. No. 26,269; John J. Peldhaus, Reg. No. 28,822; Donald D. Jeffery, Reg. No. 19,980; Peter G. Mack, Reg. No. 26,001; Bernhard D. Saxe, Reg. No. 28,665; Richard L. Schwasb, Reg. No. 25,479; Arthur Schwartz, Reg. No. 22,115. Send all correspondence to FOLRY & LARDNER, 1000 K Street, N.W., Suite 500, P.O. Box 25696, Washington, DC 20007-8696. Address telephone communications to al (202) 672-5300. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. Pull Name of First or Sole Inventor Date Signature of First or Sole Inventor Zhonghua ZHOU Residence Address Country of Citizenship Hadan -shi, Kanagawa Japan Japan Post Office Address 2-15-403, Imagawa-cho, Hadan -shi, Kanagawa 257-0051 Japan Signatures should confirm to names as typewritten.

Additional inventors on attached Page 2.

DUCKEL NO.

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Yugo ITO			1
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Machida-shi, Tokyo 194-0014 Japan	·== ·· · · · · · · · · · · · · · · · ·	<u> </u>	
Rull Name of Fourth Inventor	Signature of Fou	eth Verrector	Dato
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Tatsuya ISHII			
Residence Address		Country of Citizensh	ip
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Post Office Address		*	
509-5, Kougasaka, Machida-shi 194-	0014 Japan		
Full Name of Fifth Inventor	Signature of Pife	h Inventor	Dato
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Shunzo SHIMAI Residence Address Tougane-shi, Chiba Japan Post Office Address 62-4, Daikata, Tougane-shi, Chiba 283 Full Name of Sixth Inventor Hiroshi YAMAGUCHI Residence Address Kawasaki-shi, Kanagawa Japan Post Office Address 4-23-21, Nishiikuta, Tama-ku, Kawasak Full Name of Seventh Inventor Hiroyuki KONDO Residence Address	Signature of Six	Country of Citizens Japan th Inventor Country of Citizens Japan 214-0037 Japan	Date
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